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| Application Number | | | |
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| Filing Date | | 2006-08-16 | |
| First Named Inventor | Tomo | hiro FUJIKI | |
| Art Unit | | | |
| Examiner Name | | | |
| Attorney Docket Number | | 4812-003 | |

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| | 1 | 2002-145049 | JP | | A | 2002-05-22 | | | | | |
| | 2 | 2002-362354 | JР | | А | 2002-12-18 | | | | | |
| | 3 | 2003-95105 | JР | | A | 2003-04-03 | | | | | |

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| | | | | Attorn | ey Doc | ket Numb | er | 4812-003 | | | |
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| | 4 | 8-49219 | JP | | A | 1996-02-2 | 20 | | | | |
| | 5 | 2000-502008 | JP | | A | 2000-02-2 | 2 | | | | |
| | 6 | 64-41466 | JP | | A | 1989-03-1 | 13 | | | | |
| | 7 | 2002-308088 | JP | | A | 2002-10-2 | 23 | | | | |
| | 8 | 2001-354133 | JP | | A | 2001-12-2 | 25 | | | | |
| | 9 | 2004-131008 | JP | | A | 2004-04-3 | 90 | | | | |
| | 10 | 2004-299648 | JP | | A | 2004-10-2 | 28 | | | | |
| | 11 | 2004-132058 | JP | | A | 2004-04-3 | 80 | | | | |
| | 12 | 58-8669 | JP | - | | 2006-08-1 | 5 | | | | |
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| ٦ | Fee set forth in 37 CFR 1.17 (p) has been submitted herewith. |

__ ☑ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

| Signature | /BenjaminJ.Hauptman/ | Date (YYYY-MM-DD) | 2006-08-16 |
|------------|----------------------|---------------------|------------|
| Name/Print | Benjamin J. Hauptman | Registration Number | 29310 |

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